PTO/SB/05 (03-01)

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UTILITY

PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Allomey Docket No.			P0010322				
First Inventor RAM			MASWAMY				
Title	BI-DIRE	CTIOI	NAL COMMUNICATION APPARATUS	-			

Express Mail Label No. EV 050842030 US

	ADDI	ICATION ELEM	ENT	,	T		Aggistant (Sammanian and S. D. J. J.	-{		
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.					ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231						
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 18 18] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description						7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee)					
Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C.113)					11.	Information Disclosure Statement (IDS)/PTO-1449 Citations Preliminary Amendment Return Receipt Postcard (MPEP 503) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application Nor Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.											
			17. C	ORRESPO	NDENCE AD	DRESS	- · · · · · · · · · · · · · · · · · · ·				
☐ Custon	ner Number or Ba	r Code Label	ert Custo	omer No. or A	ttach bar code	label here)	or 🛛 Co	prrespondence address below			
Name	JOSEPH S. TRIPOLI THOMSON MULTIMEDIA LICENSING INC.										
Address	2 INDEPENDENCE WAY P. O. BOX 5312										
City	PRINCETON State				NJ	-	Zip Code	08543-5312			
Country	State			(609) 734-	9443	Fax	(609) 734-9700				
				Registration No. (Attorney/Agent) 43,314							
Signature		12/2	Then.	-1		Date	12-21-01	,			

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**or number previously paid, if greater; For Reissues, see above

Complete if Known					
Application Number	Exp. mail [.] EV 050842030 US				
Filing Date	HEREWITH				
First Named Inventor	RAMASWAMY				
Examiner Name	N/A				
Group / Art Unit	N/A	<u></u>			
Attornov Dogicat Na	PI I010323				

TOTAL AMOUNT OF PAYMENT (\$) 920 Attorney Docket No. METHOD OF PAYMENT (check one) FEE CALCULATION (continued) The Commissioner is hereby authorized to charge \times 3. ADDITIONAL FEES 1. indicated fees and credit any over payments to: Large Entity Entity Deposit Fee Fee Description Code (\$) Code (\$) Account 07-0832 Paid Number 105 130 205 Surcharge - late filing fee or oath 65 127 50 227 25 Surcharge - late provisional filing fee Deposit or cover sheet. THOMSON multimedia Licensing Inc. Account 139 130 139 130 Non-English specification Name 147 2.520 147 2.520 For filing a request for reexamination Charge Any Additional Fee Required 112 920* 112 920* Requesting publication of SIR prior to Under 37 CFR 1.16 and 1.17 Applicant claims small entity status. Examiner action 113 1.840 113 1,840* Requesting publication of SIR after See 37 CFR 1.27 Examiner action Payment Enclosed: 15 110 215 Extension for reply within first month 55 ☐ Check □ Credit card 116 400 216 200 ☐ Money ☐ Other Extension for reply within second month 117 920 217 460 **FEE CALCULATION** Extension for reply within third month 118 1.440 218 720 Extension for reply within fourth BASIC FILING FEE Large **Entity Small** Entity 128 1,960 228 980 Extension for reply within fifth month Fee Fee Fee Description Fee 119 320 219 160 Notice of Appeal Code (\$) Code (\$) Fee Paid 120 320 220 160 Filing a brief in support of an appeal 101 740 201 370 Utility filing fee 740 121 280 221 140 106 Request for oral hearing 330 206 165 Design filing fee Petition to institute a public use 107 510 207 255 Plant filing fee 138 1.510 138 1.510 proceeding 108 740 208 370 Reissue filing fee 140 110 240 55 Petition to revive - unavoidable 114 160 214 80 Provisional filling fee 141 1,280 241 640 Petition to revive - unintentional 142 1.280 242 640 Utility issue fee (or reissue) SUBTOTAL (1) (\$) 740 143 460 243 230 Design issue fee 2. EXTRA CLAIM FEES 144 620 244 310 Plant issue fee Extra 122 Fee 130 122 130 Petitions to the Commissioner below Claims 123 50 123 50 Processing fee under 37 CFR 1.17 (q) otal Claims 30 -20 10 Х 18 180 Submission of Information Disclosure ndependent 126 180 126 180 3 -3 0 Claims Х 0 Recording each patent assignment Multiple 581 40 581 40 per property (times number of Х 0 Dependent properties) 146 740 246 370 Large Entity Small Entity Filing a submission after final rejection (37 CFR § 1.129(a)) Fee Fee Fee Fee Fee Description Code 149 740 249 370 For each additional invention to be **(\$)** Code (\$) 103 examined (37 CFR § 1.129(b)) 18 203 9 Claims in excess of 20 102 84 202 42 179 Independent claims in excess of 3 740 279 370 Request for Continued Examination (RCE) 104 280 204 140 Multiple dependent claim, if not paid 169 900 169 900 Request for expedited examination * Reissue independent claims over 109 84 of a design application 209 42 original patent Reissue claims in excess of 20 and 110 18 210 9 over original patent Other fee (specify) SUBTOTAL (2) *Reduced by Basic Filing Fee Paid SUBTOTAL (3)

SUBMITTED BY				Co	omplete (if applicable)
Name (Print/Type)	KUNIYUKI AKIYAMA	Registration No. Attorney/Agent	43,314	Telephone	(609)734 9404
Signature	1/2	Hafen		Date	12-21-01

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